

Datasheet for ABIN2721519

**G0S2 Protein (Myc-DYKDDDDK Tag)**[1 Image](#)[1 Publication](#)[Go to Product page](#)

## Overview

Quantity:	20 µg
Target:	G0S2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This G0S2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)

## Product Details

Characteristics:	<ul style="list-style-type: none"><li>• Recombinant human G0S2 protein expressed in HEK293 cells.</li><li>• Produced with end-sequenced ORF clone</li></ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining

## Target Details

Target:	G0S2
Alternative Name:	g0s2 ( <a href="#">G0S2 Products</a> )
Molecular Weight:	11.1 kDa
NCBI Accession:	<a href="#">NP_056529</a>
Pathways:	<a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

## Application Details

Application Notes: Recombinant human proteins can be used for:  
Native antigens for optimized antibody production  
Positive controls in ELISA and other antibody assays

Comment: The tag is located at the C-terminal.

Restrictions: For Research Use only

## Handling

Concentration: 50 µg/mL

Buffer: 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.

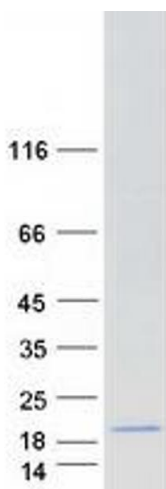
Storage: -80 °C

Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

## Publications

Product cited in: Colombo, Pagliarani, Testolin, Salsano, Napoli, Bordoni, Salani, DAdda, Morandi, Farina, Magri, Riva, Prella, Sciacco, Comi, Moggio: "Adult polyglucosan body disease: clinical and histological heterogeneity of a large Italian family." in: **Neuromuscular disorders : NMD**, Vol. 25, Issue 5, pp. 423-8, (2015) ([PubMed](#)).

## Images



### Western Blotting

**Image 1.** Validation with Western Blot